Department of Environment, Health, and Natural Resources
Division of Environmental Health
On-site Wastewater Section

Property ID:
Lot #:
File #:
Code:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner:
Address:
Proposed Facility: SFD
Location of Site:

Applicant: 19940
Date Evaluated: 5-13-08
Design Flow (.1949): 360
Property Size:
Property Recorded:

Water Supply: [✓] Public [ ] Individual [ ] Well [ ] Spring [ ] Other
Evaluation Method: [✓] Auger Boring [ ] Pit [ ] Cut
Type of Wastewater: [✓] Sewage [ ] Industrial Process [ ] Mixed

PROFILE #	.1940 Landscape Position/ Slope%	Horizon Depth (IN.)	SOIL MORPHOLOGY .1941 .1941 Structure/ Texture	.1941 Consistence Mineralogy	OTHER PROFILE FACTORS .1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1	L 6-7%	0-18	SL	FR GR NSNP					
		18-42	SC-CL	FRM / FBK S.P.	36" →	TOPH		PR	
		0-18	SL	FR GR NSNP					
2	L 6-7%	18-32	SCL	FR M / FBK SSSC					
		32-42	SC-CL	FRM / FBK S.P.	36" to PR			PR	

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	25%20	20%
Site LTAR	.3	.3

Other Factors (.1946):
Site Classification (.1948): PS
Evaluated By:
Others Present:

FILE #_____

COMMENTS:_____

_____

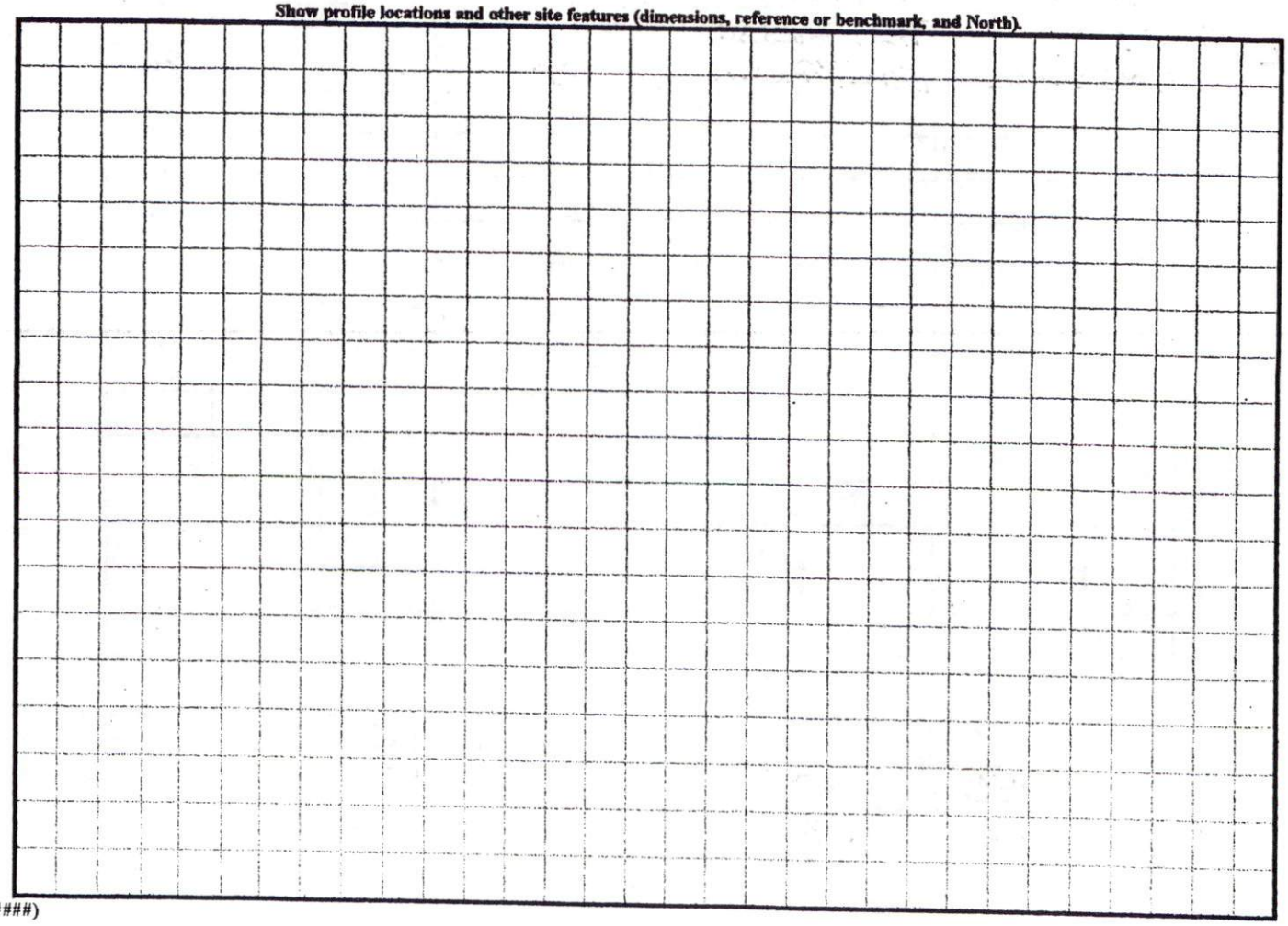
_____

_____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE	I	S-SAND	1.2 - 0.8		
S-SHOULDER SLOPE		LS-LOAMY SAND		VFR-VERY FRIABLE	NS-NON-STICKY
L-LINEAR SLOPE				FR-FRIABLE	SS-SLIGHTLY STICKY
FS-FOOT SLOPE	II	SL-SANDY LOAM	0.8 – 0.6	FI-FIRM	S-STICKY
N-NOSE SLOPE		L-LOAM		VFI-VERY FIRM	VS-VERY STICKY
H-HEAD SLOPE				EFI-EXTREMELY FIRM	NP-NON-PLASTIC
CC-CONCLAVE SLOPE	III	SI-SILT-	0.6 – 0.3		SP-SLIGHTLY STICKY
CV-CONVEX SLOPE		SIL-SILT LOAM			P-PLASTIC
T-TERRACE		CL-CLAY LOAM			VP-VERY PLASTIC
FP-FLOOD PLAN		SCL-SANDY CLAY LOAM			
		SICL-SILTY CLAY LOAM			
	IV	SIC-SILTY CLAY	0.4 – 0.1		
		C-CLAY			
		SC-SANDY CLAY			

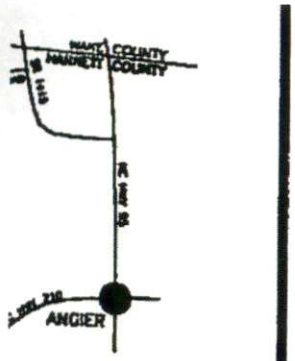
STRUCTURE	MINERALOGY
SG-SINGLE GRAIN	SLIGHTLY EXPANSIVE
M-MASSIVE	
CR-CRUMB	EXPANSIVE
GR-GRANULAR	
SBK-SUBANGULAR BLOCKY	
ABK-ANGULAR BLOCKY	
PL-PLATY	
PR-PRISMATIC	

Show profile locations and other site features (dimensions, reference or benchmark, and North).



(######)

PLOT PLAN FOR
COMFORT HOMES
BLACK RIVER TOWNSHIP
HARNETT COUNTY
NORTH CAROLINA



ITY MAP

LOT 21 OF STETSON SUBDIVISION,
AP NUMBER 2008 PGS. 193-196.

OMPUTED BY COORDINATE METHOD.

S CONTROL MONUMENT WITHIN 2000'.

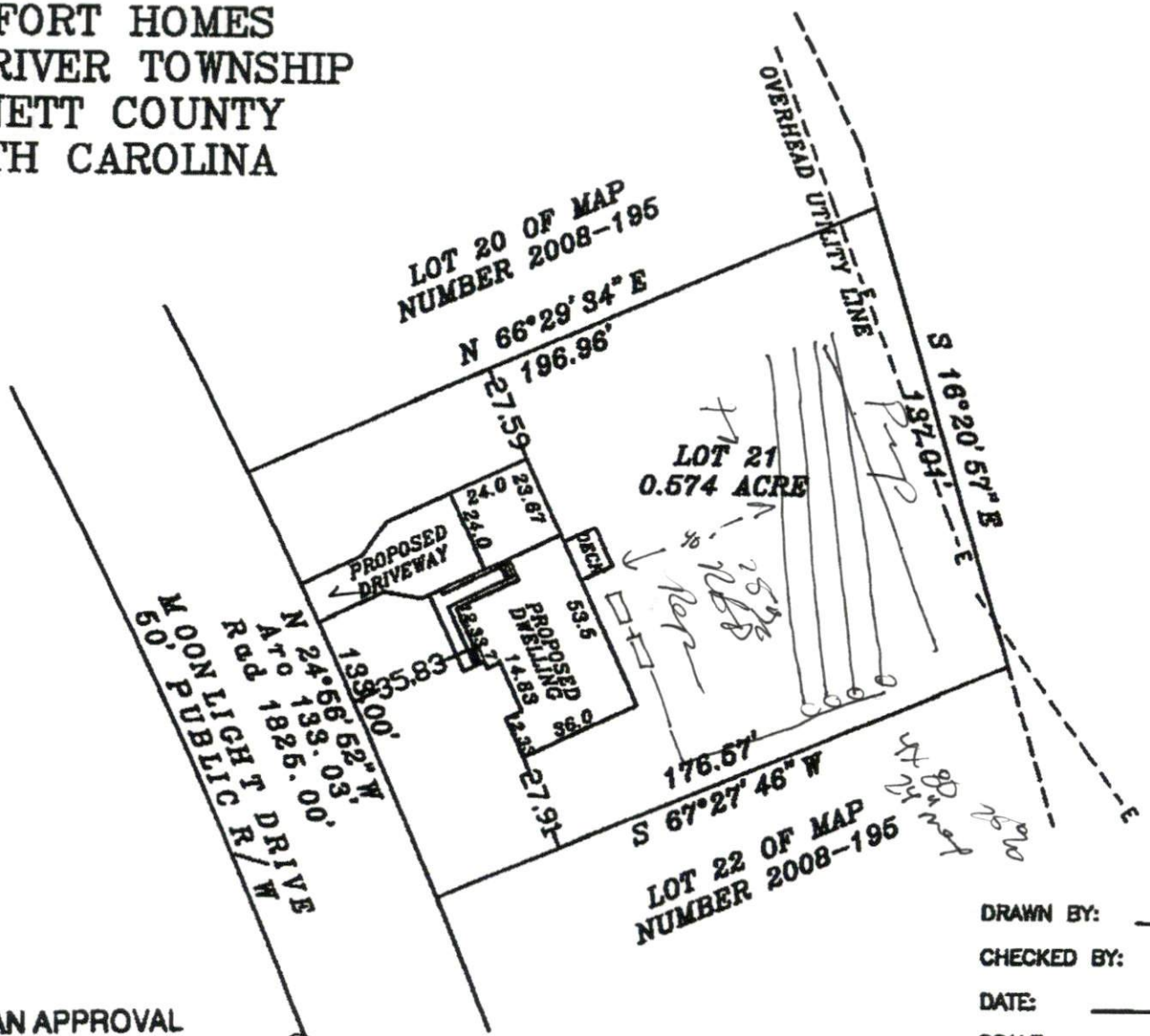
D BE SERVED BY HARNETT COUNTY
IVIDUAL SEPTIC SYSTEMS.

RFACE COVERAGE
HOUSE & GARAGE
ALK & STEPS
RIVEWAY
AFT. - PROPOSED COVERAGE
ALLOWABLE COVERAGE
AVAILABLE COVERAGE

PERTY IS SUBJECT TO
RESTRICTIONS OF RECORD.

T- NOT FOR RECORDATION,
R SALES.

PEARCE & ASSOC., P.A.
892
N. C.
9-9605



DEED NORTH 1841 PG 532

SITE PLAN APPROVAL

DISTRICT RA30 USE SFD

#BEDROOMS 3

4/25/08 Date

Zoning Administrator

DRAWN BY: DDW & B

CHECKED BY: DDW

DATE: 03-31-20

SCALE: 1" = 50'

JOB: STETSON CF

FB:

50 0 50 100

GRAPHIC SCALE - FEET

PLAN 1664 "ELAINE"
OVERALL 77.17 X 36.1